

Samsung Galaxy S26 16 cm (6.3") Dual SIM Android 16.0 5G USB Type-C 12 GB 512 GB 4300 mAh Violet

Brand : Samsung
Product family: Galaxy
Product code: SM-S942BZVHEUE
Product name : Galaxy S26



6.3", 2340 x 1080, Samsung Exynos 2600, 12/512GB, 50/10/12MP, 12MP, 5G, Wi-Fi 7, Bluetooth 5.4, 4300 mAh, One UI 8.5
Samsung Galaxy S26 . Display diagonal: 16 cm (6.3"), Display resolution: 2340 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 2600. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 4300 mAh. Product colour: Violet. Weight: 167 g

Display		Network	
Display diagonal *	16 cm (6.3")	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Screen shape	Flat	Bluetooth *	✓
Display technology marketing name	Dynamic AMOLED 2X	Bluetooth version	5.4
Display glass type	Gorilla Glass	Frequency band	Tri-band
Gorilla Glass version	Gorilla Glass Victus 2	3G bands supported	2100,1900,850,900 MHz
Display resolution *	2340 x 1080 pixels	4G bands supported	2100,1900,1800,850,2600,900,700,800,1500,2300,2500 MHz
Display number of colours	16 million colours	5G bands supported	1900,2100,1800,850,2600,900,700,2500,3700,2300,3500,1500 MHz
Maximum refresh rate	120 Hz	Wi-Fi Direct	✓
Display brightness	1500 cd/m²	MIMO	✓
Maximum display brightness (HDR)	2600 cd/m²	Modulation	4096-QAM
Pixel density	411 ppi	Near Field Communication (NFC)	✓
Brand specific technologies	Always-on display	Ports & interfaces	
Rounded display corners	✓	USB connector type	USB Type-C
Processor		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor family *	Samsung Exynos	Headphone connectivity	USB Type-C
Processor model *	2600	Messaging	
Processor architecture	ARM C1-Ultra+C1-Pro	Short Message Service (SMS)	✓
Processor cores	10	E-mail	✓
Processor boost frequency	3.8 GHz	Navigation	
Storage		GPS (satellite)	✓
RAM capacity *	12 GB	GLONASS	✓
Internal storage capacity *	512 GB	BeiDou	✓
Compatible memory cards *	Not supported	Galileo	✓
Camera		Quasi-Zenith Satellite System (QZSS)	✓
Rear camera sensor size	1/1.56"	Position location *	✓
Second rear camera sensor size	1/2.55"	Design	
Third rear camera sensor size	1/3.94"	Form factor *	Bar
Rear camera resolution (numeric) *	50 MP	Product colour *	Violet
Second rear camera resolution (numeric)	12 MP	Colour name	Cobalt Violet
Third rear camera resolution (numeric)	10 MP	Performance	
Rear camera aperture number	1.8	Fast charging	✓
Second rear camera aperture number	2.2	Wireless charging	✓
Third rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	1 µm	Face recognition	✓
Second rear camera pixel size	1.4 µm	Multimedia	
Third rear camera pixel size	1 µm	Audio system	Dolby Atmos

Camera		Multimedia			
Rear camera field of view (FOV) angle	85°	Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE		
Second rear camera field of view (FOV) angle	120°		Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM	
Third rear camera field of view (FOV) angle	36°			Image formats supported	BMP, DNG, GIF, HEIF, JPEG, WEBP, WBMP, PNG
Digital zoom	30x	Software			
Front camera type *	Single camera		Platform *		Android
Front camera sensor size	1/3.2"		Operating system installed *	Android 16.0	
Front camera resolution (numeric) *	12 MP		User interface (UI)	One UI 8.5	
Front camera aperture number	2.2		App distribution platform	Google Play	
Front camera pixel size	1.12 μm		Google applications	YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play	
Front camera field of view (FOV) angle	85°			Virtual assistant	Samsung Bixby
Rear camera flash *	✓			Battery	
Flash type	LED		Sensors		
Video capture resolution (max)	4320 x 7680 pixels				Proximity sensor
Maximum frame rate	240 fps	Accelerometer			✓
Resolution at capture speed	7680x4320@30fps, 3840x2160@60fps, 3840x2160@30fps, 1920x1080@30fps, 1920x1080@60fps, 1280x720@30fps	Ambient light sensor			✓
		Gyroscope			✓
		Barometer			✓
		Geomagnetic sensor			✓
		Hall sensor			✓
Video recording modes	4320p, 2160p, 1080p, 720p	Power			
Rear camera type *	Triple camera			USB Type-C charging port *	✓
Auto focus	✓		USB Power Delivery (USB PD)	✓	
Image stabilizer	✓		USB Type-C required charging power (min) *	10 W	
Image stabilizer type	Optical Image Stabilization (OIS)		USB Type-C required charging power (max) *	25 W	
Panorama	✓		Endurance		
Portrait mode	✓			Energy efficiency class *	A
Slow motion mode	✓			Energy efficiency scale	A to G
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD			Battery endurance per cycle *	3060 min
AI scene recognition	✓			Battery endurance in cycles *	1200
Network		Repeated free fall reliability class *		A	
		Repairability class *		C	
		International Protection (IP) code *		IP68	
		Weight & dimensions			
				Width	71.7 mm
			Depth	7.2 mm	
			Height	149.6 mm	
			Weight *	167 g	
			Packaging content		
				AC adapter included *	✗
	Cables included			USB Type-C	
	SIM card ejector pin			✓	
	Other features				
		Parental control	✓		



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